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**TRANSMITTAL LETTER
INFORMATION DISCLOSURE STATEMENT**

Applicant : Gowri Pyapali Selvan
App. No : 09/988,728
Filed : November 16, 2001
For : METHODS AND APPARATUS FOR
DETECTING AND QUANTIFYING
LYMPHOCYTES WITH OPTICAL
BIODISCS
Examiner : Lum, Leon Yun Bon
Art Unit : 1641

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 29, 2005

(Date)

Eric M. Nelson, Reg. No. 43,829

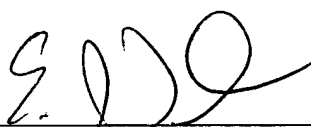
Mail Stop Amendment

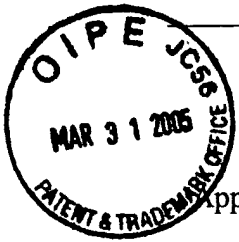
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 90 references.
 - (X) Enclosing 24 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.


Eric M. Nelson
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Attorney of Record
Customer No. 20,995
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3/29/2005

(Date)

Eric M. Nelson, Reg. No. 43,829

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is an Information Disclosure Statement by Applicant (PTO/SB/08 equivalent) listing ninety (90) references to be considered by the Examiner. Also enclosed are twenty-four (24) foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed within three months of the filing date, with an RCE or before receipt of a first office action after an RCE and no fee is required.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 3/29/2005

By:

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application No.	09/988,728
Filing Date	November 16, 2001
First Named Inventor	Gowri Pyapali Selvan
Art Unit	1641
Examiner	Leon Y. Lum
Attorney Docket No.	NAGACO.005A

(Multiple sheets used when necessary)

SHEET 1 OF 4

U.S. PATENT DOCUMENTS

Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	3,437,266	04/08/1969	Patterson	
	2	3,736,432	05/29/1973	Sweet	
	3	3,798,459	03/19/1974	Anderson et al.	
	4	3,901,658	08/26/1975	Burtis et al.	
	5	3,939,350	02/17/1976	Kronick et al.	
	6	3,966,322	06/29/1976	Greaves et al.	
	7	4,233,402	11/11/1980	Maggio et al.	
	8	4,284,602	08/18/1981	Kelton et al.	
	9	4,456,581	06/26/1984	Edelmann et al.	
	10	4,469,793	09/04/1984	Guigan	
	11	4,687,638	08/18/1987	Benajam	
	12	4,743,558	05/10/1988	Guigan	
	13	5,087,556	02/11/1992	Ertinghausen	
	14	5,061,381	10/29/1991	Burd	
	15	5,112,134	05/12/1992	Chow et al.	
	16	5,122,284	06/16/1992	Braynin et al.	
	17	5,160,702	11/03/1992	Kopf-Sill et al.	
	18	5,173,193	12/22/1992	Schembri	
	19	5,173,262	12/22/1992	Burtis et al.	
	20	H1183	05/04/1993	Zitko et al.	
	21	5,225,350	07/06/1993	Watanabe et al.	
	22	5,242,606	09/07/1993	Braynin et al.	
	23	5,256,376	10/26/1993	Callan et al.	
	24	5,262,302	11/16/1993	Russell	
	25	5,265,169	11/23/1993	Ohta et al.	
	26	5,310,523	05/10/1994	Smethers et al.	
	27	5,329,461	07/12/1994	Allen et al.	
	28	5,464,752	11/07/1995	Kortright et al.	
	29	5,472,603	12/05/1995	Schembri	

Examiner Signature

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SHEET 2 OF 4

U.S. PATENT DOCUMENTS

Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	30	5,478,750	12/26/1995	Bernstein et al.	
	31	5,486,335	01/23/1996	Wilding et al.	
	32	5,510,270	04/23/1996	Fodor et al.	
	33	5,518,930	05/21/1996	Burd	
	34	5,585,069	12/17/1996	Zanzucchi et al.	
	35	5,591,643	01/07/1997	Schembri	
	36	5,593,838	01/14/1997	Zanzucchi et al.	
	37	5,627,643	05/06/1997	Birnbaum et al.	
	38	5,755,942	05/26/1998	Zanzucchi et al.	
	39	5,807,522	09/15/1998	Brown et al.	
	40	5,843,767	12/01/1998	Beattie	
	41	5,858,804	01/12/1999	Zanzucchi et al.	
	42	5,863,708	01/26/1999	Zanzucchi et al.	
	43	5,866,345	02/02/1999	Wilding et al.	
	44	5,892,577	04/06/1999	Gordon	
	45	5,932,428	08/03/1999	Dubrow et al.	
	46	5,932,799	08/03/1999	Moles	
	47	5,982,535	11/09/1999	Inoue et al.	
	48	5,993,665	11/30/1999	Terstappen et al.	
	49	6,013,513	01/11/2000	Reber et al.	
	50	6,063,589	05/16/2000	Kellogg et al.	
	51	6,117,630	09/12/2000	Reber et al.	
	52	6,143,248	11/07/2000	Kellogg et al.	
	53	6,231,812 B1	05/15/2001	Rothberg et al.	
	54	6,254,834 B1	07/03/2001	Anderson et al.	
	55	6,287,517 B1	09/11/2001	Ackley et al.	
	56	6,302,134 B1	10/16/2001	Kellogg et al.	
	57	6,327,031 B1	12/04/2001	Gordon	
	58	6,342,395 B1	01/29/2002	Hammock et al.	

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Date Considered

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	59	6,387,331 B1	05/14/2002	Hunter	
	60	6,399,361 B2	06/04/2002	Brotherston et al.	
	61	US 2002/0106786 A1	08/08/2002	Carvalho et al.	
	62	6,476,907 B1	11/05/2002	Gordon	
	63	US 2002/0163642 A1	11/07/2002	Zoval et al.	
	64	US 2002/0171838 A1	11/21/2002	Pal et al.	
	65	US 2002/0196435 A1	12/26/2002	Cohen et al.	
	66	6,514,461 B1	02/04/2003	Lappe et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	67	EP 0 392 475 A2	10/17/1990	Kazutaka et al.		
	68	EP 0 417 305 A1	03/20/1991	Takase et al.		
	69	EP 0 504 432 A1	09/23/1992	Osawa et al.		
	70	EP 0 521 421 A2	01/07/1993	Takase et al.		
	71	EP 0 693 560 A2	01/24/1996	Cottingham		
	72	EP 0 866 449 A2	09/23/1998	Itonaga		
	73	WO 93/22053	11/11/1993	Wilding et al.		
	74	WO 95/25815	09/28/1995	Mian		
	75	WO 95/33986	12/14/1995	Kopf-Sill et al.		
	76	WO 97/21090	06/12/1997	Mian et al.		
	77	WO 98/07019	02/19/1998	Kellogg et al.		
	78	WO 98/28623	07/02/1998	Sheppard et al.		
	79	WO 98/38510	09/03/1998	Virtanen		
	80	WO 98/53311	11/26/1998	Kellogg et al.		
	81	WO 99/35499	07/15/1999	Remacle		
	82	WO 00/26677	05/11/2000	Worthington et al.		
	83	WO 00/78455 A1	12/28/2000	Kellogg et al.		

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	84	WO 01/02737 A1	01/11/2001	Derand et al.		
	85	WO 01/47638 A2	07/05/2001	Tooke et al.		
	86	WO 01/87485 A2	11/22/2001	Kellogg et al.		
	87	WO 01/87486 A2	11/22/2001	Carvalho et al.		
	88	WO 01/87487 A2	11/22/2001	Kellogg et al.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	89	TIBBE et al., "Optical Tracking and Detection of Immunomagnetically Selected and Aligned Cells", Nature Biotechnology, Vol. 17, December 1999, pp. 1210-1213	
	90	SCHEMBRI et al., "Centrifugation and Capillarity Integrated into a Multiple Analyte Whole Blood Analyser", Journal of Automatic Chemistry, Vol. 17, No. 3 (May-June 1995), pp.99-104	

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